

Spec. Code:	1336
Occ. Area:	02
Work Area:	212
Prom. Line:	none
Prob. Period:	6 mo.
Effective Date:	07/29/88

CHIEF TELEVISION ENGINEER

Function of Job

Under administrative supervision from a designated supervisor, to be responsible for the supervision, operation, and maintenance of television broadcast, CCTV, cable, and/or instructional television equipment and station operation.

Characteristic Duties and Responsibilities

1. diagnoses, repairs, and returns to operational status equipment used in television on-air or instructional operations, including CATV, microwave links, and satellite systems
2. develops long-range technical and engineering plans for the rehabilitation and expansion of television-related facilities
3. initiates and approves purchases for the installation of equipment
4. supervises and sets policies and practices employed by department in problem solving and training of engineering staff
5. recommends and administers television engineering budgets
6. provides technical support to lower level specialists, users, and operators on complex problems and the instruction of new or revised procedures and equipment
7. remains current on new and continuing developments in the field of television engineering
8. serves as technical liaison with outside agencies and organizations
9. works with management and program personnel in the development of production techniques
10. performs other related duties as assigned

MINIMUM ACCEPTABLE QUALIFICATIONS

CREDENTIALS TO BE VERIFIED BY PLACEMENT OFFICER

1. (A) 24 months of vocational training in the maintenance, construction, and/or design of electrical, electronic, and/or computer equipment

and

four years of work experience in the operation, maintenance, and repair of television equipment

or

(B) Bachelor's degree in electrical, electronic, or broadcast engineering

and

three years of work experience in the operation, maintenance, and repair of television equipment

PERSONAL ATTRIBUTES NEEDED TO UNDERTAKE JOB

1. broad knowledge of television studio, control, and transmitting equipment
2. broad knowledge of theory and methods of analog and digital electronic
3. proficiency in the interpretation of schematic diagrams and working drawings
4. proficiency in the operation, maintenance, repair, and installation of television and transmitting equipment
5. proficiency in communicating with others
6. ability to supervise others
7. ability to manage television equipment maintenance operations

Chief Television Engineer Edited
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